COMBINED DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

GNAL SPLICE VARIANT AND USES THEREOF

the spe	cification of which:		
O.D.	is attached hereto.		
OR OR	was filed on 11 Novemb PCT International Application	with Express Mail No. oer 2004 as United State of Number PCT/GB2004/004749	(Application Number not yet known) es Application Number or and was amended on
		(if applicable). ewed and understand the contents of	Sthe chave identified according
includi	ng the claims, as amended by ar	ny amendment referred to above.	the above-identified specification,
§1.56.	I acknowledge the duty to disc	close information which is material	to patentability as defined in 37 CFR
applica	I hereby claim the benefit und tion(s) listed below:	ler Title 35, United States Code, §1	19(e)(1) of any United States provisional
-	U.S. Serial No.	Filing Date	Status
	60/519 190 60/607 010	11 November 2003 3 September 2004	Expired Expired
matter Interna acknow of Fede) of any PCT International appli of each of the claims of this app tional application in the manner yledge the duty to disclose all in	ication designating the United States dication is not disclosed in the prior provided by the first paragraph of formation I know to be material to provide the film became available between the filing	20 of any United States application(s), or s, listed below and, insofar as the subject United States application or PCT Fitle 35, United States Code, §112, I patentability as defined in Title 37, Code g date of the prior application and the
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I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application designating at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
			Yes No
			Yes No

I hereby appoint all registered practitioners associated with Customer Number 22466 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to:

Customer Number 22466

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: June 20, 2016

Full Name of Inventor: James Robert BOSTWICK

Residence Address: West Chester, Pennsylvania, USA

Citizenship: USA

Inventor's Signature:

Post Office Address: AstraZeneca Pharmaceuticals, 1800 Concord Pike, Wilmington, Delaware 19850-5437,

USA

Full Name of Inventor:	Thomas DEFAY
Inventor's Signature:	Ocens Date: 6/15/06
Residence Address:	West Chester, Pennsylvania, USA
Citizenship:	USA
Post Office Address:	AstraZeneca Pharmaceuticals, 1800 Concord Pike, Wilmington, Delaware 19850-5437, USA
Full Name of Inventor:	Stephen FURLONG
Inventor's Signature:	Date: 6/14/06
Residence Address:	Wilmington, Delaware, USA
Citizenship:	USA
Post Office Address:	AstraZeneca Pharmaceuticals, 1800 Concord Pike, Wilmington, Delaware 19850-5437, USA
Full Name of Inventor: Inventor's Signature:	Lee T HIRATA Date: 6/13/06
Residence Address:	New Castle, Delaware, USA
Citizenship:	USA
Post Office Address:	AstraZeneca Pharmaceuticals, 1800 Concord Pike, Wilmington, Delaware 19850-5437, USA
Full Name of Inventor:	Vipa RAVYN
Inventor's Signature:	Date:
Residence Address:	Wilmington, Delaware, USA
Citizenship:	USA

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Post Office Address:

Full Name of Inventor:	Alan ROBBINS
Inventor's Signature:	Ulan Koblins Date: 6/15/2006
Residence Address:	Wilmington, Delaware, USA
Citizenship:	USA
Post Office Address:	AstraZeneca Pharmaceuticals, 1800 Concord Pike, Wilmington, Delaware 19850-5437, USA
Full Name of Inventor:	John CORRADI
Inventor's Signature:	Date:
Residence Address:	Cheshire, Connecticut, USA
Citizenship:	USA
Post Office Address:	Bristol-Myers Squibb Company, 5 Research Parkway, Wallingford, Connecticut 06492, USA

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Full Name of Inventor:	James Robert BOSTWICK
Inventor's Signature:	Date:
Residence Address:	West Chester, Pennsylvania, USA
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Full Name of Inventor:	Thomas DEFAY
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Residence Address:	West Chester, Pennsylvania, USA
Citizenship:	USA
Post Office Address:	AstraZeneca Pharmaceuticals, 1800 Concord Pike, Wilmington, Delaware 19850-5437, USA
Full Name of Inventor: Inventor's Signature:	Stephen FURLONG Date:
Residence Address:	Wilmington, Delaware, USA
Citizenship:	USA
Post Office Address:	AstraZeneca Pharmaceuticals, 1800 Concord Pike, Wilmington, Delaware 19850-5437, USA
Full Name of Inventor:	Lee T HIRATA
Inventor's Signature:	Date:
Residence Address:	New Castle, Delaware, USA
Citizenship:	USA
Post Office Address:	AstraZeneca Pharmaceuticals, 1800 Concord Pike, Wilmington, Delaware 19850-5437, USA
Full Name of Inventor:	Vipa RAVYN
Inventor's Signature:	Date:
Residence Address:	Wilmington, Delaware, USA
Citizenship:	USA
Post Office Address:	61 West Salisbury Drive, Wilmington, Delaware 19809, USA

Full Name of Inventor:	Alan ROBBINS
Inventor's Signature:	Date:
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Citizenship:	USA
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Full Name of Inventor:	John CORRADI Date: 7/15/06
Inventor's Signature: Residence Address:	Cheshire, Connecticut, USA
Citizenship:	USA
Post Office Address:	Bristol-Myers Squibb Company, 5 Research Parkway, Wallingford, Connecticut 06492, USA

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Internackno of Fed	c) of any PCT International app of each of the claims of this ap ational application in the manne wledge the duty to disclose all	dication designating the United State oplication is not disclosed in the prior provided by the first paragraph of information I know to be material to ch became available between the filitate of this application:	Title 35, United States Code, §112, I patentability as defined in Title 37, Code ng date of the prior application and the
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Full Name of Inventor: Inventor's Signature:	Vipa RAVYN Date: June 10, 2006
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